Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	150	((COX near2 IAN) (TURNER near2 TIMOTHY) (YOUSSEFI near2 GERHARD)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
L2	18	1 and (((higher adj order) or spherical) adj aberration$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
L3	7424	((606/4,5,1-12) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 10:17
L4	5	1 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:17
S1	18	(("6086204") or ("6155684") or ("6050687") or ("6036688") or ("6394999") or ("6419671") or ("6379008") or ("6499843") or ("5963300") or ("6270221") or ("6460997") or ("6497483") or ("6413251") or ("6500171") or ("6508812") or ("6338559") or ("6511180") or ("5296514")).PN.	USPAT; USOCR	OR	OFF	2004/09/08 10:03
S2	16	S1 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:04
S3	6	S2 and (cornea$1 same flap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S4	13	S2 and (((higher adj order) or spherical) adj aberration$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
S5	5	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:17

S6	5	("5624437" | "5777719" | "5782822" | "6099522" | "6129722").PN.	USPAT	OR	ON	2004/09/08 10:14
S7	2	S6 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S8	132	((COX near2 IAN) (TURNER near2 TIMOTHY) (YOUSSEFI near2 GERHARD)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
S9	14	S8 and (((higher adj order) or spherical) adj aberration$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:23
S10	10	S9 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:23
S11	1000	(606/4,5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 10:17
S12	57	S11 and (((higher adj order) or spherical) adj aberration$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S13	23	S12 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S14	16	S13 and (cornea$1 same flap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S15	5	("5624437" | "5777719" | "5782822" | "6099522" | "6129722").PN.	USPAT	OR	ON	2004/07/02 07:31

| S16 | 18 | (("6086204") or ("6155684") or ("6050687") or ("6036688") or ("6394999") or ("6419671") or ("6379008") or ("6499843") or ("5963300") or ("6270221") or ("6460997") or ("6497483") or ("6413251") or ("6500171") or ("6508812") or ("6338559") or ("6511180") or ("5296514")).PN. | USPAT; USOCR | OR | OFF | 2003/03/06 20:02 |

	1	Document ID	Title	Current OR
1	X	US 5777719 A	Method and apparatus for improving vision and the resolution of retinal images	351/212
2	X	US 5782822 A	Method and apparatus for removing corneal tissue with infrared laser radiation	606/5
3	X	US 6086204 A	Methods and devices to design and fabricate surfaces on contact lenses and on corneal tissue that correct the eye's optical aberrations	351/212
4	X	US 6129722 A	Interactive corrective eye surgery system with topography and laser system interface	606/5
5	X	US 6394999 B1	Laser eye surgery system using wavefront sensor analysis to control digital micromirror device (DMD) mirror patterns	606/5
6	X	US 6413251 B1	Method and system for controlling a digital mircomirror device for laser refractive eye surgery	606/5
7	X	US 6419671 B1	Optical feedback system for vision correction	606/5
8	X	US 6500171 B1	System for generating ablation profiles for laser refractive eye surgery	606/5
9	X	US 6508812 B1	Control system for high resolution high speed digital micromirror device for laser refractive eye surgery	606/5

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1	Williams; David R. et al.
2	Telfair; William B. et al.
3	Magnante; Peter C.
4	Ruiz; Luis Antonio
5	Williams; Roy E. et al.
6	Williams; Roy E.
7	Lemberg; Vladimir
8	Williams; Roy E. et al.
9	Williams; Roy E. et al.

	1	Document ID	Title	Current OR
10	X	US 20020082629 A1	Method and system for improving vision	606/166

	Inventor
10	Cox, Ian G. et al.